

cZyxin	319-331	<u>L</u>	T	M	K	E	<u>V</u>	E	E	<u>L</u>	<u>E</u>	<u>L</u>	L	T
MAPKK	32- 44	A	<u>L</u>	Q	K	K	<u>L</u>	E	E	<u>L</u>	<u>E</u>	<u>L</u>	D	E
PKI- α	37- 46		<u>L</u>	A	<u>L</u>	K	<u>L</u>	A	G	<u>L</u>	<u>D</u>	<u>I</u>		
TFIIIA	330-338			<u>L</u>	P	V	<u>L</u>	E	N	<u>L</u>	<u>T</u>	<u>L</u>		
RevHIV-1	73- 81			<u>L</u>	P	P	<u>L</u>	E	R	<u>L</u>	<u>T</u>	<u>L</u>		
RanBP1	178-189	K	<u>V</u>	A	E	K	<u>L</u>	E	A	<u>L</u>	<u>S</u>	<u>V</u>	R	
FMRP	425-437	E	V	D	Q	<u>L</u>	<u>R</u>	<u>L</u>	E	R	<u>L</u>	<u>Q</u>	<u>I</u>	D
Gle1	351-356				<u>L</u>	P	<u>L</u>	G	K	<u>L</u>	<u>T</u>	<u>L</u>		
RexHTLV-1	81- 94	A	<u>L</u>	S	A	Q	<u>L</u>	Y	S	<u>S</u>	<u>L</u>	<u>S</u>	<u>L</u>	D S
human NADE	65- 77	R	E	<u>I</u>	R	R	K	<u>L</u>	R	E	<u>L</u>	<u>Q</u>	<u>L</u>	R
mouse NADE	88-100	R	E	<u>I</u>	R	R	K	<u>L</u>	R	E	<u>L</u>	<u>Q</u>	<u>L</u>	R

Figure 1B

0932750-060709

APPROVED	O.C. FIG.	
BY	CLASS	CUDDCLASS
DRAFTSMAN		

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		Box 1	Box 2
Mouse	88-114	REIRRKLRRELQLRNCLRIILMGELSNNHH	
Human	75-101	REIRRKLRRELQLRNCLRIILMGELSNNHH	
Consensus		RXXLXXLX--N	RXXLXXLXN

Figure 1 C

002050 05722E60

APPROVED	D.R. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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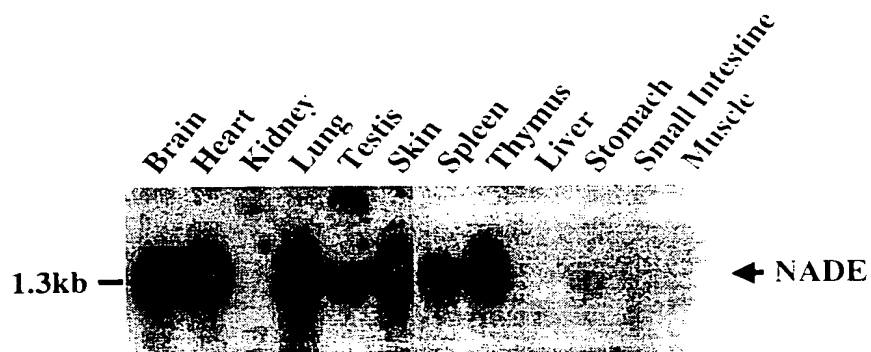


Figure 1D

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Figure 1E

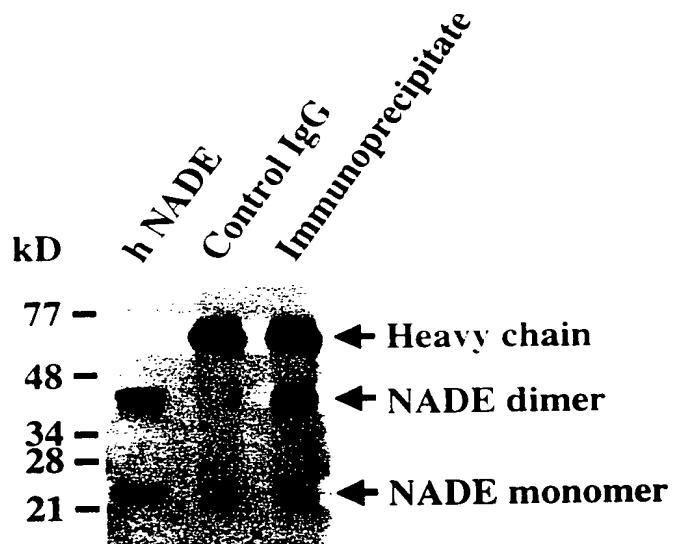
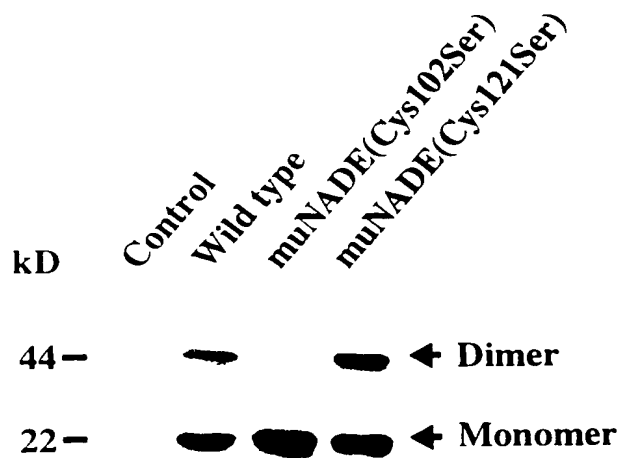


Figure 1F



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Figure 1G-1

Mouse

```

1  acgagcgtctggccagcagctcggagctccctctgcgcgcggcgggctggcagcgggcccc 60
61  aggcgagcgggacagattgactggaagccgagagtcaggcggcagcgggaattgacagg 120
121  aggactacgccgcaagggataggcccagaatagcaaccaggaaacaaaatctcatcatgg 180
181  ccaatgtccaccaggaaaacgaagagctggagcagccctgcagaatggacaggaaagacc 240
241  gccctgtgggaggaggtgagggccaccagcctgctgcaaacaacaacaacaaccaca 300
301  accataaccacaaccaccaccgaagaggccaggctcgccgacctgccccctaacttccgat 360
361  gggccattcccaacaggcagatgaatgacgggttgggtggagatggagatgatatggaaa 420
421  tggtcatggaggagatgagagagatccggagaaaagcttagggagctacagctgagaaatt 480
481  gtctacgcctccttatgggggagctgtcttaaccaccacgatcaccatgatgaattctgcc 540
541  ttatgccttgacttcgggtcattccccccctgagatccatactgtgactccccgctgtagccc 600
601  ttccctcgcatcttccctgacatgcctttaatgaccgcttctgtggtgagccctgtgttat 660
661  ttccatgccatgtgccagggtggggctctgtgtgccagtga

```

Human

```

1  accccatccccactcctataccggctcctccattttgggtgcctgcaaagctctgggaaag 60
60  aatccccgggaaacgaaaaatggtgggtttgggggaaggaggtaaggggagaaagctgga 120
121  gggaggggctttaattggaggccccgtagaggacgcgcggaacttctaagggtgggaaaaa 180
181  acgaaattaaaaaatcctttgatatcagggtcttgaatcctgctgggtcagagcaccaagc 240
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421  ggggacaggctcgccgacttggccccataatcttcgatggggccatacccaataggcagatca 480
481  atgatgggatgggtggagatggagatgatatggaaatattcatggaggagatgagagaaa 540
541  tcagaagaaaacttagggagctgcagttgaggaattgtctgcgtatccttatgggggagc 600
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661  tcatgagattaataactgtgattccccgctgtttcttttttcccttgcatcttccctaataatgc 720
721  ctttactgatccgtttgtgtggaacccatgttatttccatgtgtcaagtgggtcttctgtg 780
781  ttgccagcttctatttgaagattgcctttgcactcagtgtaagtttctgtcagcagtagt 840
841  ttcacccatttgcattggaaaaatttaaagcctataaagcaatttaaaaaagc

```

Figure 1G-2

Page 2.1

	91	105	106	120	121	135	136	150	151	165	166	180
1 musnade3a	GDV	Q	L	M	E	---	K	L	R	E		
2 hunade3a1	EEV	Q	L	M	E	---	K	L	R	E		
3 hunade3a2	EEV	Q	L	M	E	---	K	L	R	E		
4 ratnad3a	EDM	Q	L	M	E	---	K	L	R	E		
5 ratnad3b	RFV	Q	V	N	M	E	A	K	R	S	K	E
6 musnade3b	RFV	V	Q	G	T	E	V	K	R	K	T	T
7 hunade1	IFV	E	E	M	R	E	I	R	R	K	L	R
8 ratnad1	MFV	E	E	M	R	E	I	R	R	K	L	R
9 musnade1	MFV	E	E	M	R	E	I	R	R	K	L	R
10 humnade2	RFV	E	E	M	R	E	I	R	R	K	L	R

Figure 1H

APPROVED	U.C. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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Figure 2A

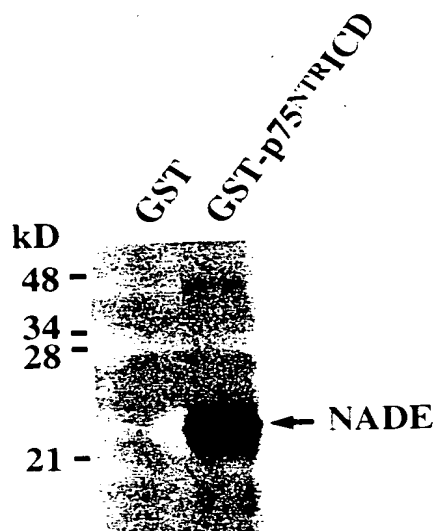
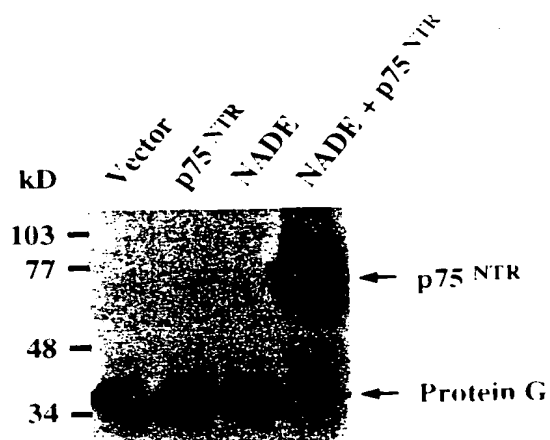


Figure 2B



0022750-060799

APPNOY	O.C. FIG.	
87	CLASS	SUBCLASS
DRAFTSMAN		

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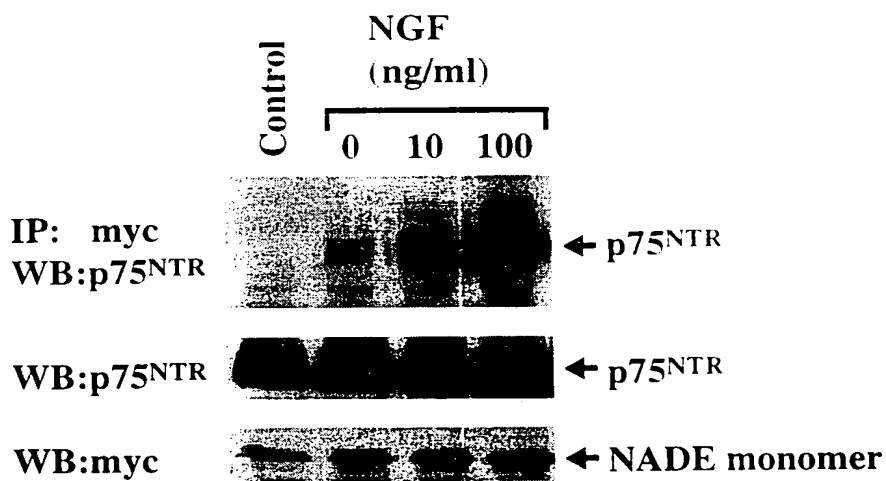
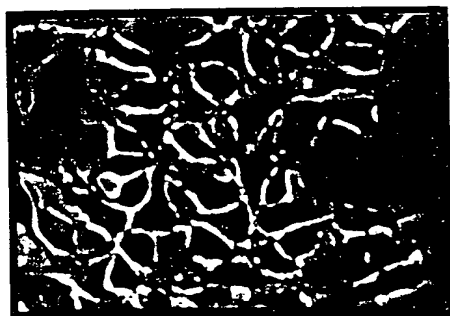


Figure 2C

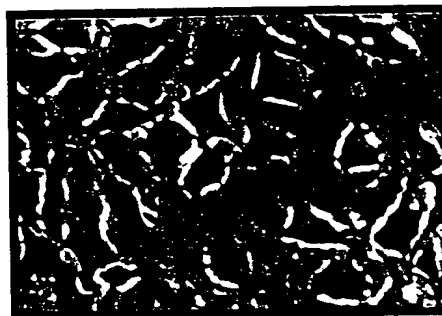
0022750-0522260

APPROVED	U.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

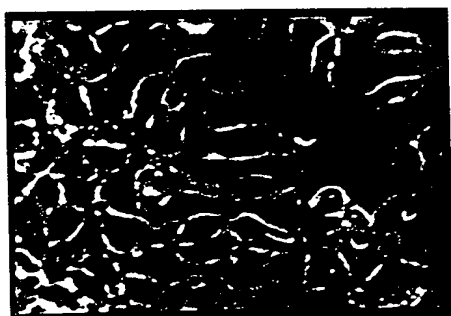
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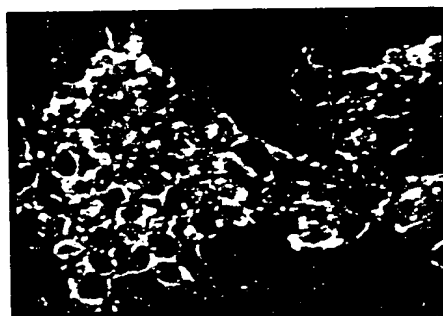
Control



NADE



p75^{NTR}



NADE + p75^{NTR}

Figure 3 A

0032750-060790

APPROVED	G.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

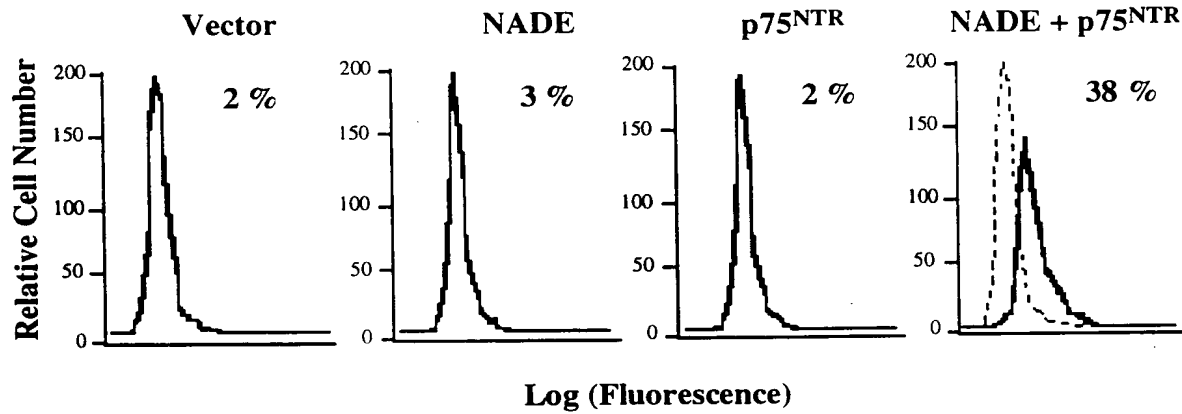
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Figure 3B-1

Figure 3B-2

Figure 3B-3

Figure 3B-4



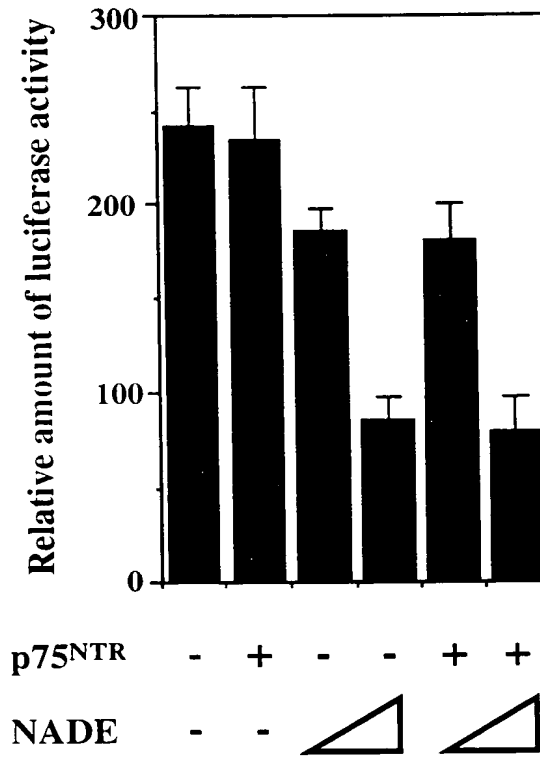


Figure 3D

002090" 0922260

